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SV 9342.210 Connection Adapters

State: 2026-05-25 (Source: rittal.com/ca-en)

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9342.210 - Connection Adapters

For busbar systems with 60 mm center-to-center distance.

Features

Model No.	SV 9342.210
Material	Cover: ABS Punched section: Polyamide Fire protection corresponding to UL 94-V0
Color	RAL 7035
Rated current max.	63 A
Rated operating voltage	690 V, 3~
Electrical UL ratings (SCCR)	65 kA - 600 V, fuse class J max. 60 A, JDDZ/7 65 kA - 480 V, manual motor controller max. 65 A, NLRV/7
Cable outlet	Bottom
For bar systems with center-to-center spacing	60 mm
Note	The technical data may vary for UL applications. UL approval only applies in conjunction with AC application The rated operating voltage for DC applications depends on the busbar arrangement in the busbar support 9340.050/9341.050/9342.050.
Number of poles	3-pole
Dimensions	Width: 20 mm Height: 215 mm
Connection of round conductors, fine wire with wire end ferrule	2.5 - 10 mm ²
Connection of round conductors, single-wire	2.5 - 10 mm ²
Connection of round conductors, multi-wire	2.5 - 10 mm ²
Suitable for busbars	Height: 5, 10 mm

Features

Rated operating voltage (L1 + L2)	1000 V (DC)
Rated operating voltage (L1 + L3)	1500 V (DC)
Approvals	UL
For busbar thickness	10 mm
Packaging unit	1 pc(s).
Net weight	0.205 kg
Gross weight	0.206 kg
Copper weight (kg per piece)	0.019
Customs tariff number	85369010
ETIM 9	EC001531
ECLASS 8.0	27370304
Product description	SV Connection adaptor, 63 A, 690 V, 3-pole, cable outlet bottom, round conductor connection 2,5-10 mm ²

Approvals

Approvals	ABS DNV Lloyds Register UL + C-UL (listed)
Explanations	Declaration of conformity Declaration of conformity UK